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APPLICATION NO. FILING DATE 09/284,690 07/16/1999		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 2677
		07/16/1999	LOUIS ROUSSEAU	VANM107.001A	
20995	7590	03/04/2002			
		NS OLSON & BE.	EXAMINER		
620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR NEWPORT BEACH, CA 92660				DOROSHENK, ALEXA A	
	311, 511 7 2 000			ART UNIT	PAPER NUMBER
				1764	
				DATE MAILED: 03/04/2002	/ >

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/284,690	ROUSSEAU, LOUIS				
Advisory Action	Examiner (504)	Art Unit				
	Alexa A. Doroshenk	1764				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address				
THE REPLY FILED 15 February 2002 FAILS TO PLACE Therefore, further action by the applicant is required to ave final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application and single of the control of t	ation. A proper reply to a				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing a FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extensior originally set in the final Office action: or				
1. A Notice of Appeal was filed on 15 February 2002. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the				
(d) ☐ they present additional claims without cancelling NOTE:	ng a corresponding number of fi	nally rejected claims.				
3. Applicant's reply has overcome the following rejection	on(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed amendment				
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for application in condition for allowance because: See	reconsideration has been consideration Sheet.	dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were newly				
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we	(s) a) will not be entered or b) ould be rejected is provided belo	☐ will be entered and an wor appended.				
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is	a)☐ approved or b)☐ disappi	roved by the Examiner.				
9. Note the attached Information Disclosure Statemen	it(s)(PTO-1449) Paper No(s)	·				
10. Other:						
U.S. Patent and Trademark Office	-					
DTO 303 (Pay 04 04)						

Continuation of 5. does NOT place the application in condition for allowance because: The arguments present by applicant have not been persuasive.

Applicant has argued that the Giraud reference does not disclose a "retaining threshold" and is defined, in the remarks, that the retaining threshold is a discontinuity in shape and, in the claim, as creating a region of intimate contact of the waste with itself.

The examiner respectfully disagrees with applicant.

The Giraud reference illustrates a change in diameter of the rotating cell in figure 1 and therefore has a discontinuous shape.

As stated in the final rejection, the Giraud reference discloses wherein the waste material is in intimate contact with itself in col. 11, line 58- col. 12, line 20 and therefore the shape comprises a threshold, or degree of discontinuity, which is capable of functioning as that of the instant claim.

Arguments presented by applicant which are directed toward the reactions taking place in the apparatus are directed toward intended use. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See *In re Casey*, 152, USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

MARIAN C. KNODE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700